NEWSLETTER
UNIVERSITY RESEARCH OFFICE

concordia university

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COOPERATION FRANCE-QUEBEC

Application forms and brochures for integrated projects between France and Quebec are available from this office. Deadline for application *JUNE 1, 1979*.

INTERNATIONAL DEVELOPMENT RESEARCH CENTRE

The International Development Research Centre (IDRC) have sent us further details regarding the Canadian Symposium on Science and Technology for International Development to be held in Toronto at the Ontario Science Centre - May 10-13, 1979. Anyone interested in the Program for this Symposium may contact this office.

SSHRC OF CANADA - GRIPE

The Social Sciences and Humanities Research Council (SSHRC) has now assumed responsibility for the administration of the Program of Grants for International Representation (GRIPE) in disciplines relating to the Humanities and Social Sciences. This Program was previously administered by the UNESCO Division of the Canada Council. The following points are to be noted:

1. There will be three competitions per year.

2. Each competition will deal with applications related to meetings to be held within a specified period only.

   a) For 1979-80 only:

CLOSING DATE	DECISION DATE	CONFERENCES HELD IN
May 15	Mid June	July - October
July 1	September 15	November - March
November 1	January 15	April - July

SSHRC OF CANADA - GRIPE (Cont'd)

b) In subsequent years, starting with meetings to be held after August 1, 1980, the following schedule will be followed:

CLOSING DATE	DECISION DATE	CONFERENCES HELD IN
March 1	May 15	August - November
July 1	September 15	December - March
November 1	December 15	April - July

For application forms and further information, please contact this office.

CASA FUNDS DEPLETED

I imagine by now many of you are aware that the CASA funds were depleted at the March meeting. We regret this situation. However, the number of applications this year has again exceeded those of previous years. For your information, we will be issuing in a later Newsletter the annual report of CASA activities. However, for the moment, you might be interested in knowing that CASA distributed over $77,000 of which approximately 64.2% went for SEED projects, 5.8% for SUPPLEMENTARY RESEARCH, 24% for TRAVEL and 6% for PUBLICATION ASSISTANCE. The Committee will reconvene for the new academic year about the end of September at which time new applications will be accepted.

HEALTH & WELFARE CANADA

As of April 1, 1979, a number of amended terms and conditions for the National Health Research and Development Program have come into effect.

The major change permits, within the allowable budget, two methods of financing NHRDP projects and awards. The majority will be eligible for grant support; the remainder will continue to be funded by the contributions mechanism as in the past.

During the next 12 months, continuing projects and personnel awards which become due for progress assessment will be reviewed either during the Fall 1979 review sessions, or by special review panels in early 1980. Applications for such reviews should, therefore, be made by July 31, 1979 or by January 31, 1980.

Next deadline for receipt of applications for new projects and awards (all categories) will be *JULY 31, 1979*.

Funding for Short-Term Studentships, Formulation Proposals, Conferences, Symposia and Workshops will not be available during the 1979-80 fiscal year.

Should any further information be required on these items, please contact this office.

RESEARCH AWARDS TO FACULTY MEMBERS - 1978-79

On the next page is the list of research awards to Faculty Members for the period January 1, 1979 to April 30, 1979.

RESEARCH AWARDS TO FACULTY MEMBERS - 1978-79 (Cont'd)

If any Faculty Member is a member of a research team with another Institution, please submit the data to this office for future insertion.

If we have inadvertently omitted any research grant or contract awards made during this period, please let us know.

	Title of Project	Granting Agency	Amount
Faculty of Arts & Science			
Communication Studies			
Gilsdorf, W.O.	Issue agenda setting in the 1979 Federal Election	SSHRC	$5,811
English			
Fink, H.	Conference: Canadian Broadcast Materials - Oct. 12-14, 1978	SSHRC	$1,168
Herz, J.S.	E.M. Forster Centenary Conference	SSHRC	$3,000
Geography			
Aiken, S.R.	The Hill Stations of Peninsular Malaysia: Environment as Refuge and Ideal	Assoc. of American Geographers	$421
Political Science			
Gollner, A.	Conference: Government, Society & the Public Policy - Changing Perspectives on Canadian Public Policy	SSHRC	$3,000
TESL			
Lightbown, P. Barkman, B.	Interaction among learners, teachers, texts and methods of English as a second language	Sec. of State	$34,175
Barkman, B. Lightbown, P.	Interaction among learners, teachers, texts and methods of English as a second language	Yamaska School Comm.	$5,000
Faculty of Commerce and Administration			
Quantitative Methods			
Sandblom, C.L.	Optimizing Economic Stabilization and Control Policies	SSHRC	$3,044
Faculty of Engineering			
Computer Science			
Doedel, E.	Numerical Methods for Boundary Value Problems - 1½ years	U.S. Army Research Office - Vanderbilt Univ.	$7,200

RESEARCH AWARDS TO FACULTY MEMBERS - 1978-79 (Cont'd)

	Title of Project	Granting Agency	Amount
Faculty of Engineering (Cont'd)			
Electrical Engineering			
Gracovetsky, S.	Computer Simulation and Diagnostic of Human Lumbar Spine	St. Mary's	$2,000
Lombos, B.A.	GaAs Epitaxial Growth	McGill/NSERC	$5,000
Lombos, B.A.	Preparation of solid electrolyte thick films by screen printing process	Cap. Indust.	$5,000
Mechanical Engineering			
Hoa, S.V.	Natural Vibration Frequency of the Flexible Blade Auto Cooling Fan	Ford Motor Co.	$7,000
Lin, S.	Equipment Grant: Power Unit for Low Temperature Chamber	Prestcold Ltd.	$23,000
Sankar, T.S.	Short-Term Random Vibration Analysis and Reliability of Performance of Sub-Miniature Incandescent Lamp Packages	Can. Marconi	$8,625
Faculty of Fine Arts			
Visual Arts			
Andrus, D.	Catalogue for exhibition "John Fox: Paintings"	Canada Council	$3,114

RESEARCH AWARDS TO FACULTY MEMBERS - 1979-80

	Title of Project	Granting Agency	Amount
Faculty of Arts & Science			
C.I.S.			
Knelman, F. (Collaborator) Siemiatycki, J. (P.I.)* (Institut Armand-Frappier)	Research in Occupationally Induced Cancer among Montreal Males (Over a two year period)	Que. Dept. of Health	$80,000

RESEARCH AWARDS TO FACULTY MEMBERS - 1979-80 (Cont'd)

	Title of Project	Granting Agency	Amount
Faculty of Arts & Science (Cont'd)			
C.I.S.			
Knelman, F. (Collaborator) Siemiatycki, J. (P.I.)* (Institut Armand-Frappier)	Research in Occupationally Induced Cancer among Montreal Males (Over a two year period)	Nat. Cancer Institute	$81,000
Biology			
Enesco, H.	Nutrition and Longevity: The Relation of Dietary Restriction to Lifespan and Disease Resistance in Mice - two years	Health & Welfare	$38,133
Widden, P.	Potential of arctic soil Fungi Crude Oil Degradation	Imperial Oil	$6,000
Bio-Physical Education			
Jankowski, L.W.	Effect of Aquatic Exercise in Children with Cystic Fibrosis	Can. Cystic Fibrosis Found.	$8,780
Economics			
Stelcner, M.	Ethnic/sex Earnings differentials and employment segregation in Quebec: 1971-1977	SSHRC	$18,690
Geology			
Kumarapeli, P.S.	Investigations into seismotectonics of Eastern Canada	E.M.R.	$4,880
Psychology			
Berger, C.	Matching the contraceptive counselling to the characteristics of the Patient: A Research Evaluation	Health & Welfare (Family Planning)	$23,000
Ledingham, J.	Ajustement social, émotif et intellectuel d'enfants définis comme agressifs et retirés	Minst. Aff. Soc.	$34,630
Wise, R.A.	Neural Substrate of Cocaine Abuse	U.S. Health & Welfare	$40,180

* P.I. - Principal Investigator

RESEARCH AWARDS TO FACULTY MEMBERS - 1979-80 (Cont'd)

	Title of Project	Granting Agency	Amount
Faculty of Engineering			
Civil Engineering			
Troitsky, M.S.	A study of Design & Construction of Pipelines in Permafrost Regions	Imperial Oil	$4,500
Mechanical Engineering			
Habashi, W.G.	Gas Turbine Aerodynamic design and Analysis Package (collaborating company - Pratt & Whitney Aircraft of Canada Ltd. - two years)	NSERC (PRAI Grant)	$76,000
Svoboda, J.V. Katz, S.	Optimum Design of Swing-Disc Check Valves (collaborating company - Rite Manufacturing Ltd. - two years)	NSERC (PRAI Grant)	$89,000

Audrey J. Williams,
University Research Officer.